Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims

 (Previously Presented) A method for controlling a television signal receiving apparatus having an emergency alert function, comprising steps of:

detecting a first condition wherein signal strength on a selected channel associated with said emergency alert function exceeds a threshold;

detecting a second condition wherein a broadcast test associated with said emergency alert function is passed, said broadcast test including detecting reception of a test signal that is broadcast on a scheduled periodic basis and determining whether said test signal includes a user selected location code associated with said emergency alert function; and

providing an output if both of said first condition, wherein signal strength on a selected channel associated with said emergency alert function exceeds a threshold, and said second condition, wherein a broadcast test associated with said emergency alert function is passed, said broadcast test including detecting reception of a test signal that is broadcast on a scheduled periodic basis and determining whether said test signal includes a user selected location code associated with said emergency alert function, are detected.

(Cancelled)

- (Previously Presented) The method of claim 1, wherein said test signal is broadcast on a weekly basis.
- (Previously Presented) The method of claim 1, further comprised of: tuning a plurality of channels associated with said emergency alert function; and identifying one of said channels having higher signal strength relative to said other channels as said selected channel.

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- (Previously Presented) The method of claim 4, further comprised of using said selected channel to receive emergency alert signals capable of activating said emergency alert function
- (Previously Presented) The method of claim 1, further comprised of: providing a first output message if said first condition is not detected; and providing a second output message if said second condition is not detected.
- (Previously Presented) The method of claim 6, wherein said first and second output messages each indicates a corrective action.
- 8. (Previously Presented) A television signal receiving apparatus having an emergency alert function, comprising:

processing means for detecting a first condition wherein signal strength on a selected channel associated with said emergency alert function exceeds a threshold, and for detecting a second condition wherein a broadcast test associated with said emergency alert function is passed, said broadcast test including detecting reception of a test signal that is broadcast on a scheduled periodic basis and determining whether said test signal includes a user selected location code associated with said emergency alert function; and

first output means for providing an output if both of said first condition wherein signal strength on a selected channel associated with said emergency alert function exceeds a threshold and said second conditions wherein a broadcast test associated with said emergency alert function is passed, said broadcast test including detecting reception of a test signal that is broadcast on a scheduled periodic basis and determining whether said test signal includes a user selected location code associated with said emergency alert function, are detected.

(Cancelled)

 (Previously Presented) The apparatus of claim 9, wherein said test signal is broadcast on a weekly basis. (Previously Presented) The apparatus of claim 8, further comprising:

tuning means for tuning a plurality of channels associated with said emergency alert function; and

wherein one of said channels having higher signal strength relative to said other channels is identified as said selected channel.

- (Previously Presented) The apparatus of claim 11, wherein said tuning means tunes said selected channel to receive emergency alert signals capable of activating said emergency alert function.
- 13. (Previously Presented) The apparatus of claim 8, further comprising second output means for providing a first output message if said first condition is not detected, and for providing a second output message if said second condition is not detected.
- (Previously Presented) The apparatus of claim 13, wherein said first and second output messages each indicates a corrective action.
- (Previously Presented) A television signal receiver having an emergency alert function, comprising:
- a processor operative to detect a first condition wherein signal strength on a selected channel associated with said emergency alert function exceeds a threshold, and to detect a second condition wherein a broadcast test associated with said emergency alert function is passed, said broadcast test including detecting reception of a test signal that is broadcast on a scheduled periodic basis and detecting that said test signal includes data corresponding to a geographical area associated with the television signal receiver; and
- a visual indicator operative to provide an output if both of said first condition wherein signal strength on a selected channel associated with said emergency alert function exceeds a threshold and said second conditions wherein a broadcast test associated with said emergency alert function is passed, said broadcast test including detecting reception of a test signal that is broadcast on a scheduled periodic basis and detecting that said test signal includes data corresponding to a geographical area associated with the television

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signal receiver, are detected.

- 16. (Cancelled)
- (Previously Presented) The television signal receiver of claim 16, wherein said test signal is broadcast on a weekly basis.
- 18. (Previously Presented) The television signal receiver of claim 15, further comprising:

a tuner operative to tune a plurality of channels associated with said emergency alert function; and

wherein one of said channels having higher signal strength relative to said other channels is identified as said selected channel.

- 19. (Previously Presented) The television signal receiver of claim 18, wherein said tuner tunes said selected channel to receive emergency alert signals capable of activating said emergency alert function.
- 20. (Previously Presented) The television signal receiver of claim 15, further comprising a display operative to provide a first output message if said first condition is not detected, and a second output message if said second condition is not detected.
- (Previously Presented) The television signal receiver of claim 20, wherein said first and second output messages each indicates a corrective action.